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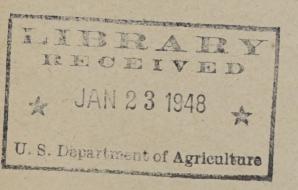


62-61

A CATALOG
FOR BETTER FRUITS
AND MORE BEAUTY

SPRING and FALL, 1948

Ouintuplet Apple Trees
Espalier Fruit Trees
Hardy Nut Trees
Everbearing Raspberries
Everbearing Strawberries
Blueberry Bushes With Fruit Buds
Colorful Rose of Sharon Shrubs
French Lilacs
Golden Rose of China
Festival, The Thornless Rose
Silver Maples and European Linden
Magnolias With Flower Buds
And Other Beautiful Trees and Plants





STERN'S NURSERIES

GENEVA, NEW YORK

#### POLLINATION OF FRUIT TREES

The value of pollination in the production of a fruit crop is now well recognized. Although many varieties are self-fruitful, experiments show that they are greatly benefited by cross pollination.

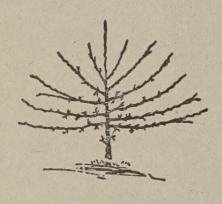
Here are some brief remarks on how to select your varieties.

- APPLES—Most varieties need cross-pollination. Plant therefore at least two different varieties. Latest observations by the New York State Agricultural Experiment Station, Geneva, N. Y. indicate that Baldwin and Rhode Island Greening are self-fruitful. However, crops are benefited if another variety is planted as a pollinator.
- PEARS—Most varieties need cross-pollination. Plant, therefore, at least two different varieties. Bartlett and Seckel do not pollinate each other. Where these two varieties are planted, a third variety should be included. Duchesse d'Angouleme is self-fruitful. However, they are benefited by cross-pollination.
- PLUMS—Abundance and Burbank need cross-pollination. They pollinate each other. Other varieties which we offer are self-fruitful.
- CHERRIES—Sweet Cherries need cross-pollination. Plant at least two different varieties.

  Sour Cherries are self-fruitful.
- PEACHES—J. H. Hale requires pollination. Any other Peach will pollinate this variety. Other varieties of Peaches are self-fruitful.
- CRAB APPLES, NECTARINES—They are self-fruitful. However, crops will be increased by planting different varieties for pollination.
- APRICOTS, FILBERT NUTS, CHINESE CHESTNUTS, BLUEBERRIES—They need cross-pollination. Plant two or more different varieties to insure satisfactory crops.

Other kinds of Fruit Trees and Berry Plants are self-fruitful

#### FAN-SHAPED ESPALIER TREES



Fan-Shaped Espalier trees make a beautiful decoration for the sides of your home or garage. They need no more room or care than a Climbing Rose, are a never ending point of interest, and will supply your table with delicious fruit.

They grow 10 to 12 feet tall, and they generally begin to produce fruit the second or third year.

Peaches, Apricots, and Sour Cherries are available in Fanshaped Espalier trees. See pages 4, 5 and 6 for varieties and prices.

#### PLANTING SEASON

Spring Planting Time begins around the middle of March and continues throughout April and early May.

Fall Planting Time begins in October and continues throughout November.
We ship to Southern states all Winter.

Please send in your order as soon as you receive this catalog. We will ship at proper planting time.



Cortland Red McIntosh

## DWARF FRUIT TREES

Dwarf Fruit Trees are ideal ornamental plants, combining beauty and utility in a most delightful way. They produce extra large, delicious fruit. They do not spread more than 10–15 feet, and they produce considerable crops a few years after planting. They thrive in any average garden soil. It is a pleasure to watch these small trees when they are covered with beautiful blossoms in the spring, and when they are loaded with delicious fruit in the fall.

Only Apples and Pears are grown in Dwarf Trees, budded on Malling and Quince of Angers rootstocks, which insure dwarf habit and early yields.

Each	Per 3	Per 10
DWARF APPLE TREES, 2 year, $3\frac{1}{2}$ to $4\frac{1}{2}$ ft. (Baldwin, Cortland,		
Red Delicious, Red McIntosh, Northern Spy, Rhode Island		
Greening, Yellow Delicious, Yellow Transparent)\$4.00	\$11.25	\$35.00
DWARF PEAR TREES, 1 year, 2½ to 3½ ft. (Bartlett, Clapp's		
Favorite, Duchesse d'Angouleme, Seckel) 2.50	7.20	23.00

## THE MINIATURE ORCHARD

(GROUP NO. 800)

Here is a collection of Fruit Trees which should be planted where space is limited. They make small trees and they usually begin to bear the second or third year planted.

Varieties listed in this group are self-fruitful.

- 1 Dwarf Apple (Baldwin),  $3\frac{1}{2}$  to  $4\frac{1}{2}$  ft.
- 1 Dwarf Pear (Duchesse d'Angouleme), 2½ to 3½ ft.
- 1 Standard Peach (Rochester), 5 to 6 ft.
- 1 Standard Cherry (English Morello), 4 to 6 ft.

Total 4 Fruit Trees for Small Space and Early Crops, for only \$10.00



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Months after name of variety indicate the time of ripening.

Standard Trees, 2 year, 5 to 7 ft... Standard Trees, 2 year, 4 to 6 ft.

ri.	T T		Each	Per 3	Per 10
		 	.\$2.00	\$5.70	\$18.00
		 	. 1.50	4.20	13.00

**BALDWIN.** November-May. A leading commercial sort in New York and New England. Large, bright red. Tree vigorous and productive. Baldwin has proved to be the most reliable of the self-fruitful varieties.

CORTLAND. November-February. A comparatively new Apple that combines the flavor of McIntosh, and the ability to stand handling of the Baldwin.

**EARLY McINTOSH.** August. This Apple with its pleasing taste and appearance is very similar to Red McIntosh. Bright red, flesh juicy with a sprightly subacid flavor.

NORTHERN SPY. November-April. Large red and yellow Apple of fine quality. Leading commercial sort. Tree slow in coming into bearing.

**RED DELICIOUS.** December-February. One of the finest Winter Apples. Dark red with crisp, fine grained flesh of excellent flavor. Hardy, vigorous, and annual bearer.

RED McINTOSH. October. A leading commercial sort for New York and New England. A very attractive red Apple of the highest quality. Hardy, bears young and annually.

RHODE ISLAND GREENING. November-March. Large yellowish green Apple of fine quality. An abundant yielder and excellent keeper. Good for cooking.

YELLOW DELICIOUS. October-March. Golden yellow Apple, large, juicy, and exceptionally fine quality. This is the finest yellow Apple. Bears young and heavily.

YELLOW TRANSPARENT. August. Early yellow Apple. Excellent flavor. Trees hardy and abundant bearers.

## QUINTUPLET APPLE TREES

A tree that produces 5 varieties of Apples on one tree. The varieties are Jonathan, Rome Beauty, Red Delicious, Yellow Delicious, and Yellow Transparent. One Quintuplet Apple Tree planted by itself can be expected to produce satisfactory crops without requiring another tree for pollination.

 Each
 Per 3
 Per 10

 Standard Trees, 2-3 year, 5 to 7 ft
 \$4.00
 \$11.25
 \$35.00



Sheldon

Bartlett

### PEARS

	Each	Per 3	Per 10
Standard Trees, 2 year, 5 to 7 ft	\$2.50	\$7.20	\$23.00
Standard Trees, 2 year, 4 to 6 ft	2.00	5.70	18.00
Months after name of variety indicate the time of ripening.			

BARTLETT. September. The leading commercial Pear, and the best for canning. Tree bears abundantly. Fruit golden yellow, flesh tender and juicy, with a delicious musky flavor.

**BEURRE BOSC.** November–December. Very large, gourd-shaped Pear. Brownish yellow in color. White flesh, rich and delicious. Tree very productive.

**CLAPP'S FAVORITE**. August-September. Large yellow Pear, fine texture, melting, with a rich, sweet, delicate flavor. Tree hardy and very productive. Thrives where other varieties fail.

**DUCHESSE d'ANGOULEME.** October-November. Excites admiration because of its enormous size and quality. Bears early and abundantly. Blight resistant.

**SECKEL**. August-October. A delicious little Pear that is the standard of excellence in its class. Brown with red cheek. Very productive.

**SHELDON.** October. Large, yellow fruit with russet skin and red cheek. Flesh melting and juicy, flavor sweet and highly perfumed.

## THE HOME ORCHARD

(GROUP NO. 801)

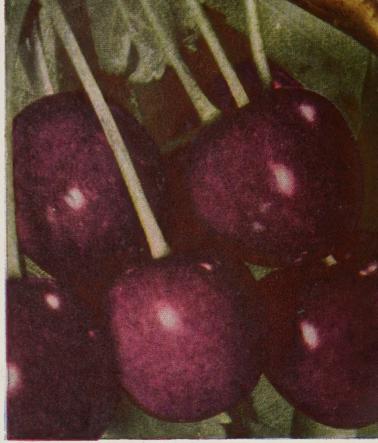
This collection will yield an ample supply of fruit for an average family.

- 4 Apples (Cortland, Early McIntosh, Red Delicious, Rhode Island Greening), 2 year, 5 to 7 ft.
- 3 Pears (Bartlett, Clapp's Favorite, Seckel), 2 year, 5 to 7 ft.
- 3 Cherries (Black Tartarian, Montmorency, Napoleon), 1-2 year, 4 to 6 ft.
- 2 Plums (Reine Claude, Stanley Prune), 2 year, 5 to 7 ft.
- 3 Peaches (Elberta, Golden Jubilee, Hale Haven), 1 year, 5 to 6 ft.

Total 15 Standard Fruit Trees, for only \$32.00.







Windsor

## CHERRIES

Standard Trees, 1-2 year, 4 to 6 ft. (Any variety listed)........\$2.50 \$7.20 \$23.00 Fan-Shaped Espalier Trees, 1-2 year, 3 to 4 ft. (Montmorency only)... 3.50 9.90 30.00

BLACK TARTARIAN. June. Sweet, bright purplish-black. Juicy and rich. An immense bearer.

**EARLY RICHMOND**. June. The earliest sour Cherry, dark red. Fruits soon after planting, and bears heavily every year.

**ENGLISH MORELLO.** August. Late sour Cherry, good size, almost black and sprightly acid. Tree bears young and heavy. Hardy for extremely cold latitudes. Low growing like a dwarf tree. Plant the English Morello if your space is limited.

MONTMORENCY. July. The leading sour Cherry, and the best pie Cherry. Fruit is good-sized, fine flavored and bright, clear red.

NAPOLEON. July. Sweet, large, pale yellow with bright red cheek.

SCHMIDT'S BIGARREAU. July. Sweet, almost black, very juicy. This is one of the largest of our Oxheart Cherries.

WINDSOR. July. A dark red Oxheart Cherry, very large, sweet, firm and rich.

## OXHEART CHERRY COLLECTION

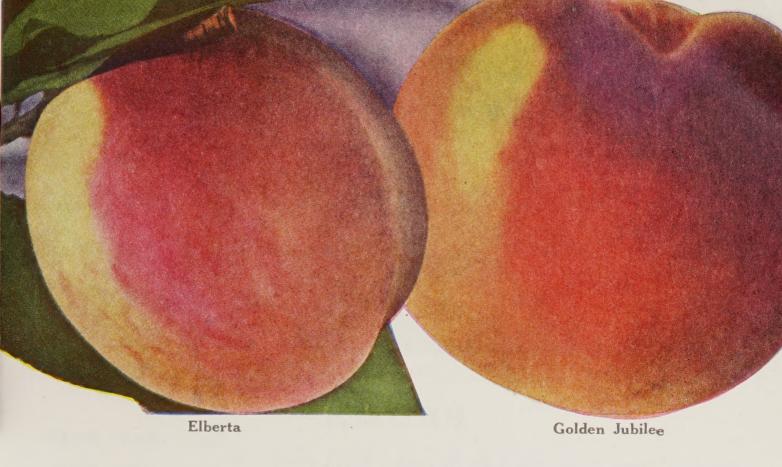
(GROUP NO. 802)

2 Black Oxheart Cherries (Black Tartarian, Schmidt's Bigarreau)

 $1 \ \, \mathsf{Red} \ \, \mathsf{Oxheart} \ \, \mathsf{Cherry} \ \, (\mathsf{Windsor})$ 

1 Yellow Oxheart Cherry (Napoleon)

4 Oxheart Cherry Trees, 1-2 year, 4 to 6 ft., for only \$9.50.



## PEACHES

Peaches should be planted in 1-year-old trees only to insure satisfactory results.

Standard Trees, 1 year, 5 to 6 ft. (Any variety listed)\$2.00		Per 10 \$18.00
Standard Trees, 1 year, 4 to 5 ft. (Any variety listed)	4.20	13.00
Fan-Shaped Espalier Trees, 1 year, 4 to 5 ft.		
(Elberta, Golden Jubilee)	9.90	30.00

**BELLE OF GEORGIA**. Late September. Large, attractive, white-fleshed Peach. Hardy and productive. Freestone.

ELBERTA. Late September. The greatest commercial variety on the market. Will thrive where any Peach can be grown. Large, yellow, juicy. Freestone.

GOLDEN JUBILEE. Early September. Large, yellow, tender, juicy and sweet. Freestone. Tree unusually hardy.

**HALE-HAVEN.** Mid-September. A promising new variety. Large yellow, very attractive, of good quality. Freestone.

J. H. HALE. Late September. Extra large Peach, yellow, of delicious flavor. Freestone.

**REDHAVEN.** Late August. A new Peach. Ripens a month before Elberta. Red with yellow background, flesh yellow. Freestone. Skin almost fuzzless. Bears heavy crops.

**ROCHESTER.** Early September. Large yellow, a very fine canner, prolific, and an early bearer. Freestone. Makes a low growing tree.

**VALIANT.** Early September. Noteworthy because of rich, delectable flavor. The fruit is large, yellow blushed with red, with firm, juicy flesh. Freestone.

## PEACH TREE COLLECTION

(GROUP NO. 803)

8 Peach Trees, 5 to 6 ft. (1 of each listed) for only \$15.00



Stanley Prune

## PLUMS

**ABUNDANCE**. August. Fruit large, bright cherry red. Flesh juicy and tender. Freestone. Excellent for canning.

**BRADSHAW.** September. Large, dark violet red Plum of excellent quality and attractive color. Tree bears regularly and heavily.

BURBANK. August. Dark red, unsurpassed for beauty and productiveness. Bears very young. Should be interplanted with Abundance for proper pollination.

ITALIAN PRUNE. September. Dark purple, juicy, delicious. Freestone.

REINE CLAUDE (Green Gage). September. Large, pale yellow, marked with red. Good bearer. The finest Plum for eating and canning.

SHROPSHIRE DAMSON. October. Medium size dark purple fruit produced in thick clusters. The tree is enormously productive, bearing a load of fruit annually.

STANLEY PRUNE. September. Large, dark blue, juicy and sweet. The tree comes into bearing young, bears annually, and the fruit stays on the tree in good condition for a long while. Freestone.

## APRICOTS AND NECTARINES

Each	Per 3	Per 10
<b>Standard Trees</b> , 1–2 year, 4 to 6 ft\$2.00	\$5.70	\$18.00
Fan-Shaped Espalier Trees, 1-2 year, 4 to 6 ft. (Apricots only) 3.50	9.90	30.00
FARLY COLDEN APPLICATE INTO CHARACTER IN IT		Y A

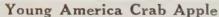
EARLY GOLDEN APRICOT. July. Oblong, with orange-yellow skin, spotted with red. A hardy tree and good bearer.

MOORPARK APRICOT. August. Deep yellow with red cheek. Has the highest quality and finest flavor of all Apricots.

BOSTON NECTARINE. September. Bright yellow, Apricot-like flesh, pleasantly flavored. Skin smooth, deep red.

SURE CROP NECTARINE. August-September. The fruits are as large as good-sized Peaches; white, and overlaid with very attractive red.







Barcelona Filbert

## CRAB APPLES

**DOLGO.** September. Fruit red, jellies easily, and makes a rich, ruby red jelly of excellent flavor. Bears young and heavily. The tree has a striking appearance with its profusion of blossoms in the Spring and its brilliant crimson fruit in the Fall.

YOUNG AMERICA. September. Produces abundantly attractive red fruits of excellent size and quality. Jelly made from the fruit is a clear, beautiful red.

## HARDY NUTS

BARCELONA FILBERT NUT. The most dwarfing type of Nut tree, hardy in any section where Peach trees are grown. They grow shrub-like. Plant them in your shrub border for beauty and utility. Begin to bear the third year. Actual size, 3-4 ft. Maturity height, 8-10 ft.

DU CHILLY FILBERT NUT. Oval nuts. Plant at least one to pollinate Barcelona. Actual size, 3-4 ft. Maturity height, 8-10 ft.

**BLACK WALNUT.** Fast growing, native tree, valuable for its timber and nuts. Actual size, 5-6 ft. Maturity height, 40-60 ft.

**BUTTERNUT**. The hardiest of the Nut trees. Nuts are borne singly or in pairs, kernels very sweet and good. Actual size, 3-4 ft. Maturity height, 40-60 ft.

CHINESE CHESTNUT. A blight-resistant strain. Trees start bearing very young, usually the second year. The nuts are larger than those of the American Chestnut and are equally sweet. Plant two or more for pollination. Actual size, 2–3 ft. Maturity height, 30–40 ft.

ENGLISH WALNUT. Propagated from trees which are hardy in western New York State. The parent trees located in this vicinity are more than 50 years old and produce regular crops year by year. Kernels large, fine flavor. Actual size, 3-4 ft. Maturity height, 40-50 ft.

## NUT TREE COLLECTION (GROUP NO. 804)

5 Hardy Nut Trees (1 English Walnut, 2 Chinese Chestnuts, 1 Barcelona Filbert, 1 Du Chilly Filbert), for only \$12.00



Agawam

Niagara

Concord

## GRAPES

Plant Grape vines on a warm spot, such as a side of a building or board fence. The additional heat of such a side will help to mature your Grapes better. Our 3-year-old Grape vines are exceptionally beautiful plants.

Select early ripening Grapes, such as Fredonia and Portland, if you are located in the far North where late varieties do not mature. Delaware and Golden Muscat are good wine Grapes.

		Per 10
Strong Vines, 3 year, No. 1 (Agawam, Concord, Niagara)\$0.90	\$2.55	\$ 8.00
Strong Vines, 2 year, No. 1 (Golden Muscat) 1.50	4.20	13.00
Strong Vines, 2 year, No. 1 (Agawam, Caco, Concord, Delaware, Fre-		
donia, Niagara, Portland)	1.65	5.00
ZCZZZZZZZZZZ		

**AGAWAM.** A large red Grape with rich, aromatic flavor.

CACO. This Grape is fast becoming a favorite. It yields astonishing harvests, large bunches of enormous gleaming Grapes, deep red. Their flavor is exceptional, sweet, and refreshing.

CONCORD. The leading commercial Grape, ripening about September 15. Color blueblack. Bunches and berries large. Excellent for Grape juice.

DELAWARE. Berries are small, light red, unusually sweet and delicious. An excellent table Grape, and unsurpassed for making wine. Ripens a few days before Concord.

**FREDONIA**. This is our earliest Grape of the Concord type, ripening 15 days earlier than Concord. Color is blue-black, berries and clusters are large.

GOLDEN MUSCAT. Clusters are of immense size, up to 2 pounds, and very similar to California Grapes. Berries are large, a beautiful light golden color, sweet, vinous, with a fine muscat aroma.

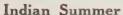
NIAGARA. The most popular white Grape with large bunches and berries.

**PORTLAND**. An early white Grape. It contains much sugar and can be eaten before it is fully ripe. Berries are large and quality is excellent.

## THE HOME VINEYARD (GROUP NO. 805)

8 Grapes, Strong Vines, 2 year, No. 1 (1 of each variety listed) for only \$5.00







Mcrrison

## RASPBERRIES

Our 2-year-old, transplanted Raspberries are beautiful, heavy plants. They begin to bear the first year planted. Plant black Raspberries some distance from red varieties to insure healthy crops.

CUMBERLAND. Black. A heavy yielder of large, firm berries of delicious flavor.

INDIAN SUMMER. Red. Everbearing Raspberry. The Summer crop ripens in July. The Autumn crop starts early in September and continues until freezing. Flavor and quality are excellent.

LATHAM. Red. Large, round, a perfect variety for canning. Hardy in coldest sections.

MORRISON. Black. A wonderful new variety. Enthusiastic reports are received of Morrison berries averaging almost l inch across.

**NEWBURGH.** Red. The fruit is very large, very firm, and does not crumble. The weight of the fruit is so great that the canes are often bent to the ground.

SODUS. Purple. Fruit large, firm, does not crumble. Possibly most productive of all.

## RASPBERRY COLLECTION (GROUP NO. 806)

This berry garden will bear fruit the first year planted. A full crop of berries can be expected the following year and for many years to come.

- 10 Everbearing Indian Summer Red Raspberries
- 10 Morrison Black Raspberries
- 10 Sodus Purple Raspberries

Total 30 Berry Plants, 2 year, Transplanted, for only \$8.00.

## BLUEBERRIES

Blueberries have special soil requirements and are not adapted to so wide a range of soils as are the other fruits. Soils for Blueberries should be loose in texture, well supplied with organic matter, and acid. If your soil does not meet these requirements this condition may be created by mixing with the surface soil a liberal quantity of peat moss, partially rotted leaves, pine needles, or sawdust.

Our Bearing-Age Blueberry Plants usually bear some berries the first year planted. Plant 2 or more different varieties for proper pollination.

Each Per 3 Per 10 Strong Plants, Bearing-Age, Transplanted, 15 to 20 in.......\$2.50 \$7.20 \$23.00

**JERSEY**. Late. Fruit large, firm, keeping well, acid until dead ripe and of good quality. Tall, well shaped bush (5 to 6 ft.).

**PEMBERTON.** Late. Berries and clusters are very large and excellent in quality. Plants exceptionally productive and vigorous (5 to 6 ft.).

**PIONEER.** Midseason. Berries are very large, many of them measuring over 2 in. around. Bush low (4 ft.), globelike in form.

**RANCOCAS.** Midseason. Fruit large, light blue, of very good quality. Excellent producer, tending to overbear. Bush tall (5 to 6 ft.).

RUBEL. Late. Berries are sweet with a rich flavor. Has a very long fruiting season, beginning the forepart of July and lasting until August. Bush tall (5 to 6 ft.).

STANLEY. Midseason. Berries are most delicious in flavor of all Blueberries according to the Agricultural Experiment Station at Geneva, N. Y. Considered to be one of the most promising new varieties. Bush tall (5 to 6 ft.).

#### BLUEBERRY COLLECTION

(GROUP NO. 807)

6 Blueberry Bushes, Bearing-Age, 15 to 20 in. (1 of each variety listed) for only \$14.00

Page 10

Pemberton



## STRAWBERRIES

Strawberry plants are easy to grow and will succeed in almost any kind of soil. The soil should be thoroughly worked at planting time just as you prepare a seed bed.

	Per 50	Per 100	Per 500
June-Bearing Plants (Catskill, Dorsett, Fairfax, Premier, Sparkle).	.\$2.50	\$4.00	\$15.00
Everbearing Plants (Gem)	. 3.50	6.00	20.00

CATSKILL. Midseason. Very large, productive, hardy and healthy.

DORSETT. Early. Large berries, evenly matured. Does well on poor soil.

**FAIRFAX.** Early. An excellent new variety, very large, long fruiting season. One of the best for home use because of its superb quality. It takes only 16 of the largest Fairfax Strawberries to fill a quart basket.

**GEM.** Everbearing. Will start bearing the first year planted until freezing weather. Large, well-rounded berries with a rich, sprightly flavor.

PREMIER. Early. Perfectly flavored, smooth and large. The leading variety for commercial planting.

SPARKLE. Late. A new variety of highest quality. The best for freezing.

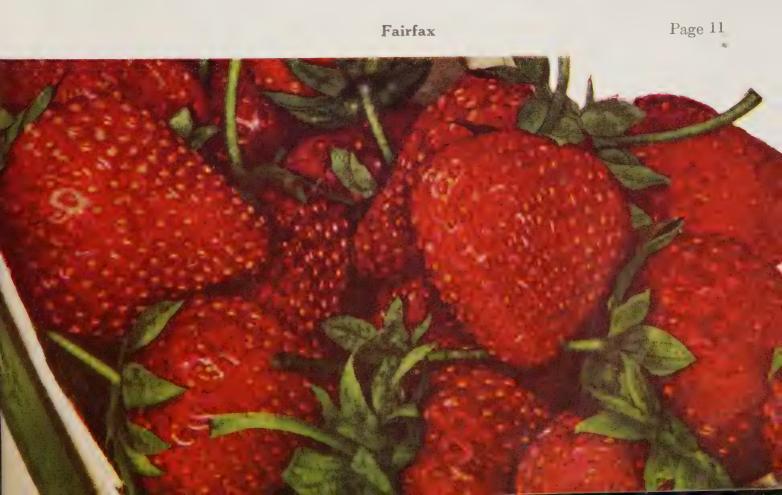
#### STRAWBERRY COLLECTION

(GROUP NO. 808)

This collection should yield an ample supply for an average family, for eating as well as for canning.

200 Strawberry Plants, well rooted (150 June-Bearing and 50 Everbearing) for only \$9.00

If you do not want the entire collection, we will supply 100 Strawberry Plants (75 June-Bearing and 25 Everbearing) for only \$5.00





Rocky Mountain Cherry



Chipman's Red Rhubarb Paradise Asparagus



## BUSH CHERRIES

These are attractive ornamental shrubs which produce edible fruit. However, the fruit cannot be compared with Standard Cherries with regard to their quality.

Bush Cherries are extremely hardy and bear fruit soon after planting. Plant 2 or more for cross-pollination. Bush Cherries make a beautiful fruiting hedge.

Per 2 Per 10 Per 25

Strong Plants, 2 year, Transplanted.....\$1.80 \$8.50 \$20.00

ROCKY MOUNTAIN CHERRY. Fruit is sweet, purp e black, up to 1 in. in diameter, shaped like a Plum. The bush is low and spreading, and bears well in poor soil. Rarely growing over 5 ft. in height.

## QUINCES

Each Per 3 Per 10

Standard Trees, 1 year, 2½ to 3½ ft....\$2.00 \$5.70 \$18.00

**ORANGE.** September. Bright golden yellow, of excellent quality. Delicious for jelly, jam and marmalade. The tree is dwarfish in growth, an early bearer, beautiful in the Spring when covered with large, silvery pink blossoms, and in the Fall when loaded with golden fruit.

## RHUBARB

CHIPMAN'S RED. Sweet and of excellent flavor. Stems dark red throughout.

McDONALD. The stalks are up to 2 ft. long, many half as thick as your wrist. The skin is a bright red, and the inside flesh is white. It is very tender and has a rich flavor, far superior to common varieties. A tremendous yielder.

## ASPARAGUS

It takes only a little room to grow your own Asparagus. 100 plants, set 1 foot apart, will provide an average family supply.

Per 50 Per 100 Per 500

**Strong Plants**, 2 year, No. 1.........\$3.50 \$6.50 \$25.00

**PARADISE.** A new, rust-resistant variety of the Mary Washington type. Many stalks are 1 in. or more thick.

# GOOSEBERRIES AND CURRANTS

Gooseberries and Currants are fruits whose merits for the home garden and local market are not fully appreciated. They are easy to grow, and they occupy only a small amount of space. They may be grown on places too shady for other plants, thus permitting complete utilization of a limited garden area.

They are very hardy. Heavy, annual crops are the rule, and strong, 2-year-old plants may produce some fruit the first year planted.

Per 2 Per 10 Per 25

Strong Plants, 2 year, Transplanted...\$1.80 \$8.50 \$20.00

DOWNING GOOSEBERRY. A large, handsome fruit, green in color, thin skinned, tender, juicy, and sweet. An immense cropper, and free of mildew.

POORMAN GOOSEBERRY. Fruit dark red, large and very attractive. Until one is acquainted with the Poorman Gooseberry, one does not realize how delicious a Gooseberry may be. It requires a rich soil, and does not grow well on very light, sandy soils, where Downing should be preferred.

RED LAKE CURRANT. A new red Currant, far superior to all other varieties. Berries are unusually large, up to ½ in. diameter. The clusters are up to 4 in. long and are filled out to the top with 8 to 10 juicy melting berries on each cluster.

WHITE GRAPE CURRANT. White Currants are fine for dessert because of their mild flavor. You will like to eat them.

## BLACKBERRIES AND BOYSENBERRIES

Per 10 Per 25 Per 100

Strong Plants, 2 year, Transplanted ... \$3.00 \$7.00 \$25.00

ELDORADO BLACKBERRY. The hardiest and sweetest Blackberry. Large berries, in large clusters.

THORNLESS BOYSENBERRY. A tremendous bearer of immense berries, often 2 in. long, and almost seedless. They have a delicious, sweet flavor, wonderful to eat or to can. Allow canes to trail along the ground the first season, protect them during the Winter with straw or similar material, and tie them to a trellis, fence or stakes the following Spring, after cutting them back to about 5 ft.



Downing Gooseberry



Boysenberry





Norway Maple



Cut-Leaf Weeping Birch

# SHADE TREES

Height listed after name of variety indicates size at maturity	
_	lach
<b>EUROPEAN MOUNTAIN ASH</b> (Sorbus aucuparia). 20–40 ft. One of the most ornamental of all trees. Clusters of flashy, orange-colored fruits from Midsummer until late Fall. \$	3.00
WHITE BIRCH (Betula alba). 30–40 ft. The gleaming white bark is beautiful Summer and Winter	3.50
CUT-LEAF WEEPING WHITE BIRCH (Betula alba laciniata). 30-40 ft. A graceful, white barked tree with drooping limbs and cut-leaved foliage	
<b>RED-LEAF SCHWEDLER MAPLE</b> (Acer schwedleri). 40–50 ft. In the Spring the foliage is reddish-purple, in Midsummer it is bronzy-green, and in the Fall golden-yellow	5.00
CHINESE ELM (Ulmus pumila). 40–50 ft. A rapid grower, with small, attractive leaves.  Extremely hardy in severe sections	2.50
<b>GOLDEN WEEPING WILLOW</b> (Salix Niobe). 40–50 ft. Rapid growing tree with golden vellow bark which makes the tree attractive Summer and Winter	
EUROPEAN LINDEN (Tilia cordata). 50-60 ft. A beautiful shade tree. Sweet-scented cream-colored blossoms cover the tree in Midsummer.	4.00
SUGAR MAPLE (Acer saccharum). 50-60 ft. A native American tree, most colorful in Fall when its leaves are bright yellow, orange and scarlet	3.50
NORWAY MAPLE (Acer platanoides). 50-60 ft. A fast growing Maple, making a compact, well-shaped tree, with dense, rich foliage, deep green all Summer	3.50
PIN OAK (Quercus palustris). 50-60 ft. A majestic tree, the fastest growing of the Oaks.	4.00
RUSSIAN MULBERRY (Morus alba). 50 60 ft. An abundance of white or purple edible berries decorate this beautiful tree in June	
SILVER MAPLE (Acer dasycarpum). 60-80 ft. The fastest growing of the Maples. Foliage silvery on the underside and beautifully colored in the Fall. Provides good shade very quickly	2.50
LOMBARDY POPLAR (Populus nigra italica). 60-89 ft. Narrow-growing tree, likewise effective for specimen planting as for boundary lines and entrances. Excellent as wind-break:	



Charles Joly

President Grevy

## FRENCH LILACS

These are budded varieties, unsurpassed for beauty and fragrance. They begin to bloom the second year and grow 10 to 12 feet tall at maturity.

Each Per 3 Per 10

ALPHONSE LAVALLE. Large clusters of double flowers, a beautiful blue, shaded with violet.

**CHARLES JOLY.** Dark, reddish purple with silvery reflex. One of the best of the double reds.

**KATHARINE HAVEMEYER.** Double violet-red, purple-lilac inside. An excellent colorful variety.

LUDWIG SPAETH. Large, single blossoms of splendid, dark purplish red color. If you plant only one Lilac, select this variety. Its beauty and fragrance are unexcelled.

MARIE LEGRAYE. Large, single flowers, creamy white.

MICHEL BUCHNER. Long, narrow clusters with double pinkish-lilac flowers. Exquisitely fragrant.

MME. CASIMIR PERIER. Large, double white flowers in large, well-filled clusters. The leading, double white Lilac.

**PRESIDENT GREVY.** A clear, soft delicate blue. Large, double flowers in large, pyramidal clusters.

## FRENCH LILAC COLLECTION

(GROUP NO. 809)

8 French Lilac Shrubs (1 of each listed) for only \$15.00



Dwarf Red Spirea



Pink Butterfly Bush



Bridalwreath



# Sweet Mockorange

Purple Butterfly Bush

# FLOWERING SHRUBS (I)

Plant these Shrubs around your home or along your border for year around beauty. Many of them will bloom the first year planted. Dwarf Red Spirea, Red Flowering Quince and White Spirea make Per 3 Per 10 Each excellent hedges. Heavy, 2 year Shrubs, 2 to 3 ft. and 3 to 4 ft. .\$1.00 \$2.85 \$9.00 Maturity Listed in order of ultimate height Height DWARF RED SPIREA (Spiraea Anthony Waterer). Flat heads of red flowers almost all Summer. A popular shrub which succeeds everywhere, also in partly shaded places. 3-4 ft. DWARF PINK SPIREA (Spiraea billardi). Tall spikes of deep pink flowers in July and August when most other shrub

blossoms have faded; thrives everywhere even in dry places. 4-6 ft.

PINK BUTTERFLY BUSH (Buddleia Charming). Elegant long sprays covered with lovely pink blossoms throughout the Summer and Autumn..... 4-6 ft.

PURPLE BUTTERFLY BUSH (Buddleia Ile de France). The same shrub with dark claret-purple flowers...... 4-6 ft.

DUBONNET BUTTERFLY BUSH (Buddleia Dubonnet).
A new dark wine colored Butterfly Bush with extra large spikes and individual flowers..... 4-6 ft.

BRIDALWREATH (Spiraea prunifolia). This is the true Bridalwreath. Tiny, double, buttonlike white Spring flowers by the thousand are borne like garlands along the slender, graceful branches. Leaves turn orange-scarlet in Fall.... 5-6 ft.

RED FLOWERING QUINCE (Cydonia japonica). This is the old-fashioned Fire Bush. A gorgeous sight with its scarlet blossoms in April and May..... 5-6 ft.

WHITE SPIREA (Spiraca vanhouttei). America's most popular shrub. Succeeds everywhere...... 5-6 ft.



Golden Bell



Deutzia Pride of Rochester



Purple Lilac



Dubonnet Butterfly Bush



Pink Lilac

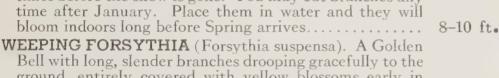
6-8 ft.

6-8 ft.



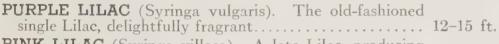
White Spirea

#### **DEUTZIA** (Deutzia Pride of Rochester). A splendid shrub which grows in sun or partial shade, at blooming time in June a perfect mass of lovely double flowers of white tinged pink PINK WEIGELA (Weigela rosea). Beautiful, bell-shaped pink flowers, borne profusely along circling branches..... GOLDEN BELL (Forsythia intermedia spectabilis). Masses of bright yellow flowers before the leaves appear, sometimes before the snow is gone. You may cut branches any

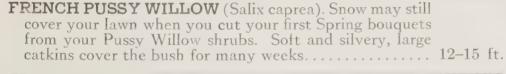


FLOWERING SHRUBS (I)—Continued

ground, entirely covered with yellow blossoms early in the Spring	8–10 ft.
SWEET MOCKORANGE (Philadelphus coronarius). An	0 20 10.
old favorite with all gardeners. Fragrant cream-white	0.10.6
flowers in May-June	8-10 it.









Dwarf Pink Spirea

## THE EVERBLOOMING SHRUB BORDER (GROUP NO. 810)

By planting many different varieties your shrub border may be in bloom from early Spring until late Fall. 16 Flowering Shrubs (1 of each listed) for only \$14.00 If you do not want the entire collection, select just those you wish at the following prices: 3 for \$2.85, 10 for \$9.00.



Red Flowering Quince



Weeping Forsythia



Pink Weigela



French Pussy Willow



Peegee Hydrangea



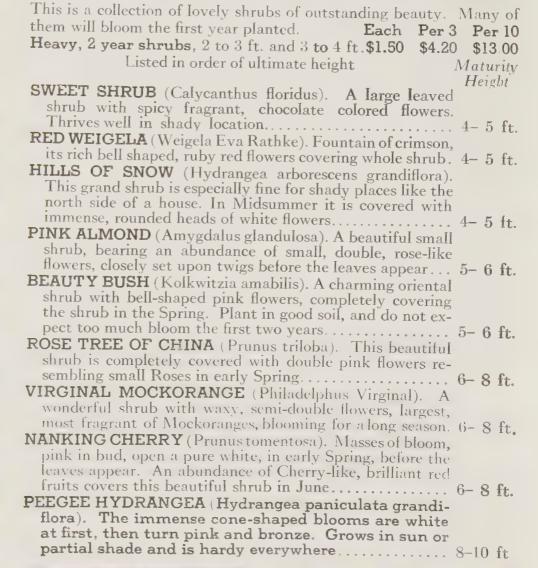
Nanking Cherry



Winged Burning Bush

Hills of Snow

# FLOWERING SHRUBS (II)





Beauty Bush



American Smoke Tree

Virginal Mockorange



Snowball



June Lilac



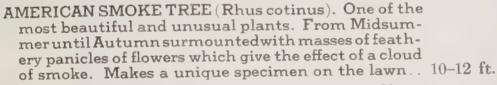
Cornelian Cherry

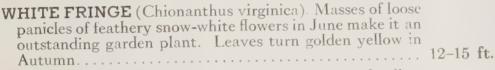


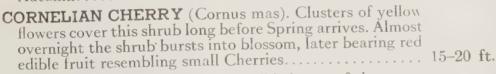
White Fringe

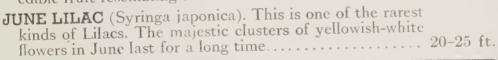
#### 

FLOWERING SHRUBS (II)—Continued











China Lilac

## FLOWERING SHRUBS (GROUP NO. 811)

16 Shrubs of outstanding beauty (1 of each listed) for only \$20.00

If you do not want the entire collection, select just those you wish at the following prices: 3 for \$4.20, 10 for \$13.00.



Rose Tree of Chin



Red Weigela



Pink Almond



Sweet Shrub



Red-Leaf Barberry



Chokeberry

Snowberry



## BERRY-BEARING SHRUBS

These are ornamental shrubs which have beautiful blossoms in Spring, followed by berries in Summer, Fall, and Winter. They attract birds which are your best help in curbing insect damage. Red-Leaf Barberry, Sweetbriar Rose, and Pink Honeysuckle make excellent hedges. Plant a border of berry-bearing shrubs—FOR BIRDS AND SONG, FOR BETTER FRUITS AND MORE BEAUTY.

Each Per 3 Per 10

Heavy, 2-yr. shrubs, 2 to 3 ft. and 3 to 4 ft. \$1.00 \$2.8	5 \$ 9.00
Listed in order of ultimate height	Maturity Height
RED-LEAF BARBERRY (Berberis thunbergi atropur-	Height
purea). A colorful Barberry with yellow flowers in	
Spring, brilliant red foliage throughout Summer and	
Fall, and red berries during Winter. Plant in full	4 ~ 0
exposure to sun for best color effect	4- 5 ft.
JETBEAD (Rhodotypos kerrioides). A graceful shrub which produces attractive white flowers on branch	
ends more or less continuously from late Spring until	
frost. The black berries hang on until following	
Spring. Does well in dry and partially shaded soil	4-5 ft.
SNOWBERRY (Symphoricarpos racemosus). Large,	
white berries cover the shrub in September and	4 0 0
October. Does well in shady places.	4-6 ft.
CORALBERRY (Symphoricarpos vulgaris). Small pink flowers in Spring followed by coral-red berries in Octo-	
ber and November	4- 6 ft.
SWEETBRIAR ROSE (Rosa rubiginosa). A charming	1 0 10.
shrub, unique by the sweet fragrance of its leaves.	
especially when wet. Flowers are single pink, fol-	
lowed by red fruits	5-8 ft.
CHOKEBERRY (Aronia arbutifolia). Gracefully arch-	
ing branches bear a profusion of bright red berries throughout most of the Winter.	0 0 0
ARROWWOOD (Viburnum dentatum). White flower	6-8 ft.
clusters in Spring and blue berries in Fall. Does well	
in shady places	6-8 ft.
CORAL DOGWOOD (Cornus alba sibirica). Coral-red	0 0 100
branched, upright growing shrub which does well in	
snady places. Flat white flowers and clusters of	
bluish tinted white berries.	8–10 ft.
GOLDEN ELDER (Sambucus canadensis aurea). A golden-leaf form of the American Elder. White flower	
clusters 10 in. across in late June, and an abundance	
of purplish-black truit thereafter. Does well in	
partial snade	8-10 ft.
1 SHILLD WILL WHITE HOWERS and scarlet objections of	
orimon folia in F. H. and edible. Beautiful	10 10 6
PINK HONEYSUCKLE (Lonicera tartarica rosea).	10–12 ft.
Strong grower. Covered in Spring with pink flowers	
in Summer and Fall with red berries	10–15 ft.
RUSSIAN OLIVE (Elaeagnus angustifolia) A fact grow-	10 10.
ing shrub with silvery leaves and branches and white	
beilies. The silvery flowers, vellow inside, emit a spicy	
fragrance in Spring	.5–20 ft.

# THE BIRD PARADISE (GROUP NO. 812)

12 Berry-Bearing Shrubs (1 of each listed) for only \$10.00 If you do not want the entire collection, select just those you wish at the following prices: 3 for \$2.85, 10 for \$9.00.



# ROSE OF SHARON SHRUBS

(HIBISCUS SYRIACUS)

Old-time favorites, growing up to 10 feet tall, covered with colorful flowers 3 to 4 inches across from July until frost. They thrive anywhere, in any soil, and begin to bloom the first year planted. They last a lifetime, require very little care and become more beautiful each year.

Each Per 3 Per 10

Heavy, 2-3 year Shrubs, 2-3 ft. and 3-4 ft....\$1.25 \$3.60 \$11.00

- 1) ARDENS. Double violet-purple.
- 2 **BICOLOR.** Double white with red eye.
- (3) **BOULE DE FEU.** Double bright red.
- (4) **JEANNE D'ARC.** Double pure white.
- (5) LADY STANLEY. Double pink, sprinkled with white.
- (6) PAEONIFLORUS. Double pink.
- (7) PULCHERRIMA. Double pink, centered crimson.
- 8 RUBIS. Single pink with red center.

#### ROSE OF SHARON COLLECTION

(GROUP NO. 813)

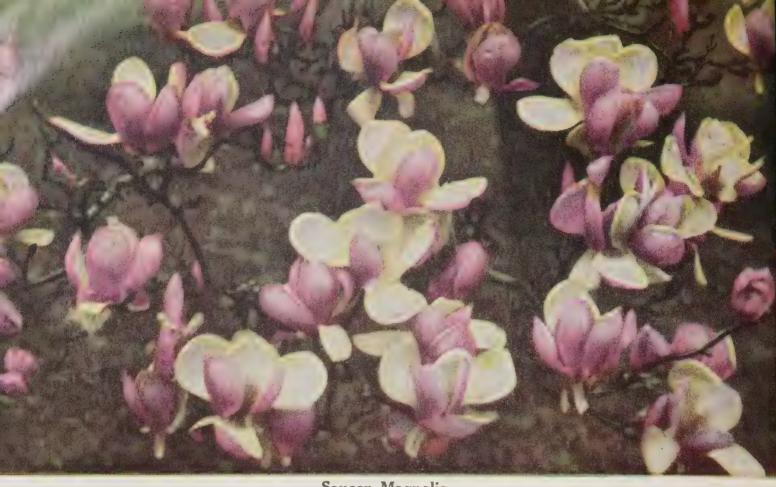
8 Rose of Sharon Shrubs for a colorful display of beautiful flowers from July until frost (1 of each listed) for only \$9.00

If you do not want the entire collection, select just those you wish at 3 for \$3.60









Saucer Magnolia

# GARDEN ARISTOCRATS

Height after name indicates size at maturity		
Listed in order of ultimate height	Actual Size	Each
BECHTEL'S CRAB (Malus ioensis plena). 12-15 ft. A beautiful double pink flowering Crab with fragrant flowers in May-June, covering the whole tree.	3-4 ft.	\$2.00
JAPANESE CRAB (Malus floribunda). 12-15 ft. Pink flower buds open into a spectacular flood of white blossoms which completely hide the branches. Later in the season the tree is adorned with tiny yellow Apples.		2.50
purple leaves all season. Even the bark and wood is purple. Its foliage makes		
an attractive contrast to the green of the lawn.  SAUCER MAGNOLIA (Magnolia soulangeana). 15-20 ft. Delightfully fragrant flowers, pink in bud and white when open, cover the tree in Spring before leaves appear. They are hardy as far north as Boston, Mass., or Detroit, Mich. Our trees have flower buds to bloom for you this Spring.		2.50
with large, rose-colored fragrant flowers in the Spring, and clusters of the large.		8.00
fruits in late Summer and Fall. Grows on the poorest soil. <b>AMERICAN RED BUD</b> (Cercis canadensis). 20–25 ft. Also known as Judas Tree. A picturesque tree, unusually arresting in early Spring when branches		2.50
JAPANESE CHERRY (Prunus kwanzan) 25–30 ft Double Flowering Champel		2.00
PINK HORSECHESTNUT (Aesculus rubicunda) 10-50 ft Count tour		4.00
pink flowers beautify this roundish pyramid	5-6 ft.	8.00

# GARDEN ARISTOCRAT COLLECTION

(GROUP NO. 814)

8 Garden Aristocrats (1 of each listed) for only \$30.00



Pink Dogwood

## FLOWERING DOGWOODS

	Actual	
	Size	Each
PINK DOGWOOD (Cornus florida rubra). 15–20 ft. A beauty in Spring with its		
profusion of reddish pink flowers. Deep red foliage and scarlet fruits in Autumn.	3-4 ft.	\$6.00
WHITE DOGWOOD (Cornus florida). 15-20 ft. Flowers 3 to 3½ in. in diameter		
cover the tree in Spring. The foliage changes to gorgeous reds in the Fall.		
Scarlet fruits add to their beauty		4.00

## GROUND COVER VINES

These vines are recommended for planting on places where due to shade or unfavorable soil conditions nothing else will thrive.

**HALL'S HONEYSUCKLE** (Lonicera halliana). One of the most popular ground covers, also frequently grown over fences. Exceedingly fragrant buff flowers which attract bees and humming birds. The foliage is almost evergreen and keeps its deep green color until early Spring.

CHINESE MATRIMONY VINE (Lycium chinense). An excellent ground cover that grows in the most dry and difficult situation. Particularly good for seashore planting and perfect for holding banks. Attractive violet flowers appear in June, followed by enormous quantities of brilliant crimson berries that hang into the Winter. The berries make excellent food for birds.

VIRGINIA CREEPER (Ampelopsis quinquefolia). A splendid ground cover, especially on sandy soils where no other vegetation will grow. Unsurpassed in beauty by any other vine in Autumn when the leaves turn to the most vivid tones of crimson, scarlet and orange.

## HEDGES

	Distance	Actual Size			Per 100
<b>AMUR PRIVET</b> (Ligustrum amurense). The hardiest of the Privets	t 1 ft.	1½-2 ft.	\$2.50	\$5.00	\$18.00
<b>CALIFORNIA PRIVET</b> (Ligustrum ovalifolium). Almost evergreen. Not quite hardy in severe sections.	.1 ft.	2 -3 ft.	2.50	5.00	18.00
GREEN-LEAF BARBERRY (Berberis thunbergi). Popular for its low and dense growth	1½ ft.	1½-2 ft.	5.00	12.00	45.00



Ami Quinard



Luxembourg



Edith Nellie Perkins



Picture

## EVERBLOOMING

We guarantee these Rose bushes to bloom the first year planted. You will have lovely Roses until late Fall.

Each Per 3 Per 10

Heavy Bushes, 2-year, field-

grown, No. 1......\$1.15 \$3.30 \$10.00

**AMI QUINARD.** Velvety blackish-crimson, very fragrant.

CALEDONIA. Wax-white, very double.

CONDESA DE SASTAGO. Copper red inside, yellow outside.

## **EVERBLOOMING ROSE**

10 Everblooming Roses, Heavy Bushes, 2-year, field-grown, No.  $l\,(1\,\text{of}\,\text{each}\,\text{listed})$  for only \$10.00



Francis Scott Key



Editor McFarland

# ROSES (I)

EDITH NELLIE PERKINS. Salmon-rose flowers, outside gold.

EDITOR McFARLAND. Brilliant pink blossoms. FRANCIS SCOTT KEY. Very double crimson flowers.

GOLDEN DAWN. Clear lemon yellow.
LUXEMBOURG. Deep bronzy yellow.
McGREDY'S SCARLET. Vivid rose-red with

PICTURE. Pink, with undertones of salmon.

## COLLECTION (GROUP NO. 815)

If you do not want the entire collection, select just those you wish at 3 for \$3.30, 6 for \$6.30.



Condesa De Sastago



McGredy's Scarlet



Golden Dawn



Caledonia



Pink Radiance



Christopher Stone



Roslyn



Red Radiance

## EVERBLOOMING

Guaranteed to bloom the first year planted. They will continue to bloom throughout Summer and Fall. Nothing will give you more satisfaction; beautiful fragrant blooms, radiant in your garden, fine for cutting.

Each Per 3 Per 10

BETTY UPRICHARD. Salmon with orange and carmine.

CHRISTOPHER STONE. Velvety textured scarlet.

## EVERBLOOMING ROSE

10 Everblooming Roses, Heavy Bushes, 2-year, field-grown, No. 1 (1 of each listed) for only \$10.00



Etoile de Hollande



Poinsettia

# ROSES (II)

ETOILE DE HOLLANDE. Red with velvety sheen.
PINK RADIANCE. Silvery to deep pink.
POINSETTIA. Flowers of bright unfading scarlet.

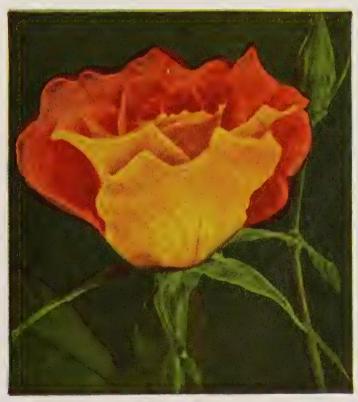
RED RADIANCE. Deep rosy-red.
ROSLYN. Deep golden-yellow flowers.

ROUGE MALLERIN. Scarlet blooms, very fragrant. SISTER THERESE. Golden yellow, marked red.

TALISMAN. Scarlet orange and rich yellow.

## COLLECTION (GROUP NO. 816)

If you do not want the entire collection, select just those you wish at 3 for \$3.30, 6 for \$6.30.



Talisman



Sister Therese



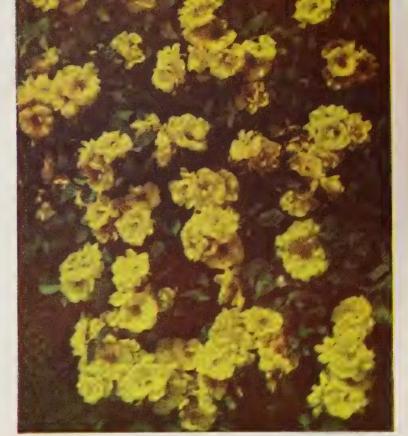
Betty Uprichard



Rouge Mallerin



Paul's Scarlet Climber



Primrose Climber



Golden Salmon



## CLIMBING ROSES

Ideal to cover a porch, arbor, or fence with beautiful Roses.

Each Per 3 Per 10

Heavy Bushes, 2-year, field-grown, No. 1.\$1.15 \$3.30 \$10.00 CLIMBING AMERICAN BEAUTY.

Large, fragrant flowers, double rosy-carmine, are produced in great abundance and are excellent for cutting.

PAUL'S SCARLET. The most beautiful red Climbing rose. Its bright scarlet flowers are produced so abundantly that the plants are covered with hundreds of blooms. Paul's Scarlet Climbing Roses can be used as a flowering hedge. Planted without trellis or similar support they form a dense hedge about 4 ft. high, which is a mass of color in June.

**PRIMROSE.** Hardy yellow climber with large, double flowers in great profusion.

**SILVER MOON.** Creamy white buds opening into semi-double white flowers with yellow stamens.

## POLYANTHA AND FLORIBUNDA ROSES

Produce small, double flowers in immense clusters, many times a single stem carrying a veritable bouquet. They bloom from early June, without stopping, until severe frost. Plant them in groups of three or more in front of a border of shrubs or evergreens, or as a hedge along a walk. They bloom the first year.

Each Per 3 Per 10

Heavy Bushes, 2-year, field-grown, No. 1.\$1.15 \$3.30 \$10.00 ELLEN POULSEN. Fragrant pink flowers, semi-double. GOLDEN SALMON. Bright salmon with a glow of gold. IDEAL. Dark scarlet red in compact clusters.

LAFAYETTE, IMPROVED. Double crimson red flowers. MRS. R. M. FINCH. Double rosy pink blooms, 2 in. in diameter. POULSEN'S YELLOW. Semi-double, yellow, fragrant.



Festival



Paul Neyron

## FESTIVAL THORNLESS ROSE

(PLANT PATENT NO. 545)

At last a Thornless Rose! The new "FESTIVAL" Rose will amaze you with its brilliance—brightest of all reds! Even more amazing are its thornless canes and long stems! Hardy and disease-resistant. Developed from the famous "E. G. Hill" Rose. Resembling its illustrious ancestor, it is a vigorous grower, producing huge red blooms. Now you can enjoy these unique Roses all Summer long and until frost!

HEAVY BUSHES, 2-YEAR, FIELD-GROWN, NO. 1
Each......\$1.50 Per 3......\$4.20 Per 10.....\$13.00

## HYBRID PERPETUAL ROSES

A collection of old-fashioned Roses, popular for their hardiness and easiness to grow, as well as for their large and very double blossoms, which are excellent for cut flowers.

HEAVY BUSHES, 2-YEAR, FIELD-GROWN, NO. 1

Each..........\$1.15 Per 3..........\$3.30 Per 10.......\$10.00

F. K. DRUSCHKI. Very large, snow white, double flowers, not fragrant. The magnificent blooms are borne profusely in Spring and at intervals during the Summer.

GEORG AHRENDS. Double pink flowers of immense size, well formed, and very fragrant. Blossoms are produced continuously all Summer.

HUGH DICKSON. Dark red, velvety flowers, very large, double, and very fragrant.

MAGNA CHARTA. Very large and very double flowers, bright pink suffused with carmine, heavily perfumed. A profuse bloomer.

MARSHALL P. WILDER. Cherry-colored flowers with carmine reflexes, well shaped and very fragrant.

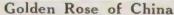
**PAUL NEYRON.** Enormous blooms, deep rosy pink, on stems which carry tew thorns. Very double and very fragrant. Gives a wealth of bloom in Spring and again in the Fall. One of the largest of all Roses, often measuring 5 inches across.

#### HYBRID PERPETUAL ROSE COLLECTION

(GROUP NO. 817)

6 Old-Fashioned Hybrid Perpetual Roses (1 of each listed) for only \$6.30







F. J. Grootendorst

# HARDY SHRUB ROSES

They are hardy in coldest sections and easy to grow. They grow 4 to 6 feet tall at maturity but they can be kept slightly lower by proper pruning. They make beautiful hedges.

**BELLE POITEVINE.** A double pink Rugosa Rose, blooming in large clusters all Summer. Very lovely.

**F. J. GROOTENDORST.** Clusters of bright red, very double flowers with fringed petals similar to a Carnation. Blooms all Summer and succeeds everywhere. Combines the flowers and everblooming habit of the Polyanthas with the Rugosa vigor.

GOLDEN ROSE OF CHINA (Rosa hugonis). A beauty spot in June, when the graceful, arching branches are covered with single golden flowers, 21/2 in. across.

HANSA. A Rugosa Rose with semi-double crimson flowers. Blooms continuously.

HARRISON'S YELLOW. Semi-double flowers, bright golden yellow, sweetly fragrant, cover the branches in Spring, making graceful long sprays of exquisite beauty.

PERSIAN YELLOW. Double golden yellow flowers in great abundance.

RUGOSA ROSE (Rosa rugosa). Produces single reddish-purple flowers from May until September and very large red and orange fruits.

SIR THOMAS LIPTON. A double white Rugosa Rose, blooming the entire Summer.

## HARDY SHRUB ROSE COLLECTION

(GROUP NO. 818)

8 Old-Fashioned Shrub Roses (1 of each listed) for only \$8.00

## FLOWERING VINES

Each Per 2 Per 10 Strong Plants, 2 year, No. 1...\$1.00 \$1.90 \$ 9.00

BITTERSWEET (Celastrus scandens). Native vine, producing bunches of orange-red berries, retaining their color over a long period. Popular for Winter bouquets. Plant two for pollination.

BOSTON IVY (Ampelopsis veitchi). Clings closely to any wall without support. The leaves grow very thickly overlapping each other, forming a tapestry of rare charm which changes in Autumn to beautiful shades of crimson and yellow.

everblooming honeysuckle (Lonicera heckrotti). From June to October the plants are covered with hundreds of fragrant flowers, flame-scarlet outside and gold inside. Equally fine for porch, trellis, or fence. It is perfectly hardy, and thrives in sun or partial shade.

**PURPLE WISTERIA** (Wisteria sinensis). We offer grafted plants of the Chinese Wisteria which is characterized by large, fragrant flowers. They come into bloom very young and all the flowers in each cluster open at about the same time before any leaves appear.

sempervirens). Although lacking in fragrance, the flowers of this vine are very showy, a bright scarlet and shaped like a trumpet. They appear in June and continue all Summer until late September, followed by attractive yellow berries. Thrives in sunny as well as shady locations.

est growing hardy vine, usually growing 15 to 20 ft. the first year. From the middle of Summer until late Fall covered with thousands of white flowers.

SWEET AUTUMN CLEMATIS (Clematis paniculata). Fragrant, star-like flowers, creamy-white, an inch across, are produced in reckless abundance in September. Later, its feather-like seed pods create the illusion of a second blooming period. Grows 20-30 ft. with unusual rapidity.

**TRUMPET VINE** (Bignonia radicans). Orange-red, trumpet-shaped blossoms make it one of our most decorative vines. The flowers are 5 to 6 in. long. They appear in clusters for many weeks in Midsummer.



Trumpet Vine



Everblooming Honeysuckle





Edulis Superba



Felix Crousse

Rubrum Lily



## DOUBLE PEONIES

Peonies begin to bloom the second year and they last a lifetime.

Each Per 3 Per 10

Strong Plants, No. 1........\$1.00 \$2.85 \$ 9.00 DUCHESSE DE NEMOURS. Early; creamy white; profuse bloomer.

EDULIS SUPERBA. Early; dark pink, very fragrant. FELIX CROUSSE. Midseason; brilliant red; globular, bomb-shaped; fragrant.

FESTIVA MAXIMA. Early; very large white flowers, center crimson-flecked.

LOUISE VAN HOUTTE. Late; fine dark crimson. PHILOMELE. Midseason; guard petals lavender pink; center amber yellow.

## PEONY COLLECTION

(GROUP NO. 819)

12 Double Peonies (2 of each variety listed) for only \$10.00

If you do not want the entire collection, we will supply 6 Peonies (1 of each listed) for only \$5.50

## HARDY LILIES

Per 3 Per 10 Per 25

Top-Size Bulbs......\$1.50 \$4.50 \$10.00

CORAL LILY (Lilium tenuifolium).

Small, brilliant scarlet flowers on stems 2 feet high. Blooms in June.

**HENRY LILY** (Lilium henryi).

Orange-yellow flowers. Blooms August-September. Height 3 to 5 feet.

**REGALE LILY** (Lilium regale).

Snow white with a golden throat and tinged pink on the outside, very fragrant, blooms in June-July. Stems are 3 to 4 feet tall.

RUBRUM LILY (Lilium speciosum rubrum).

Rose-pink with crimson spots. A beautiful, fragrant flower. Blooms in August-September. Stems are 3 to 4 feet tall.

TIGER LILY (Lilium tigrinum florepleno).

Large, showy blooms of salmon-orange spotted with purplish black. Grows 3 to 4 feet tall. Blooms in August-September.

## HARDY LILY COLLECTION

(GROUP NO. 820)

15 Hardy Lilies, Top-Size Bulbs, Named Varieties (3 of each listed) for only \$6.50

If you do not want the entire collection, we will supply 5 Hardy Lilies (1 of each listed) for only \$2.50

#### PLANTING DISTANCES

Standard Apple, Sweet Cherry, Walnut, Butternut, Shade Trees	25-30	ft.
Chinese Chestnut, Standard Pear, Plum, Sour Cherry, Peach, Nectarine, Apricot Trees	15-20	ft.
Dwarf Fruit Trees, Espalier Fruit Trees		
Filbert Nuts, Grape Vines, Boysenberries, Climbing Roses		
Bush Cherries, Raspberries, Blackberries, Blueberries, Gooseberries, Currants, Rhubarb, Ornamental Shrubs, Shrub Roses, and Vines	3-4	ft.
Hybrid Perpetual, Everblooming and Polyantha Roses	2	ft.
Strawberries, Asparagus	1	ft.

PRICES AND TERMS—Prices are F.O.B. Geneva, N. Y. Stock will be packed free of charge. Please send cash with order or we will ship C.O.D. if desired.

Quantity rates apply to quantities of ONE kind, one or different varieties. Example: An order on 10 Apples in as many varieties as you want takes the rate per 10. An order on 3 Apples, 3 Pears, 3 Cherries, and 3 Plums, your choice of varieties, takes the rates per 3.

SPECIAL PRICES—Please write for special prices on larger quantities.

PLANTING INSTRUCTIONS—We will send you a Planting Guide with every order.

SUBSTITUTION—Occasionally we find ourselves out of a certain variety. In such cases we always send the nearest match in color and season unless you instruct not to substitute.

## HEALTHIER PLANTS - HEAVIER CROPS

are guaranteed results from

# RA-PID-GRO

Most soil is deficient in one or more of the natural food elements for plant life. Seldom, therefore, are maximum results obtained from the gardener's investment in trees, plants, time and space. Here is a new, safe, easy-to-use liquid plant food that is unconditionally guaranteed.

WHAT IS RA-PID-GRO? It is a complete, concentrated plant food formula. It contains 13 distinct food elements—no inert matter or waste. Dissolved in water, it goes direct to the roots, cannot burn.

EASY TO USE. One pound of RA-PID-GRO makes 22 gallons of liquid fertilizer, with water added. One teaspoonful makes a quart. Feed directly to plants according to simple instructions on bag. No heavy sacks to handle; no spreader needed, no danger of burning.

WORKS "MIRACLES": Plants that are fully fed thrive beyond all expectation. Positive results from RA-PID-GRO are visible in a few days during the season of growth. "Wonderful" . . . "Outdoes any

fertilizer I have ever used"... "Thanks a million!" say users of RA-PID-GRO.

GRO makes 176 lbs. of liquid plant food. One pound of concentrated RA-PID-GRO contains all the essential food elements found in 100 lbs. of ordinary fertilizer. For actual nourishment the plant gets, it is the most economical of all.

FEEDS ALL PLANTS: RA-PID-GRO promotes rapid and healthy growth of all types of plants. Use it on lawns; around trees; evergreens, shrubs; roses, perennials, vegetables and house plants.

SAVES "DYING" TREES, SHRUBS: Many plants given up for dead will respond to applications of RA-PID-GRO. Saves its cost hundreds of times over on valuable trees and shrubs!

GUARANTEED! Test RA-PID-GRO at our risk! If you are not wholly satisfied, your money will be refunded. USE IT REGULARLY—FOR BETTER FRUITS, MORE BEAUTIFUL PLANTS! Keeps indefinitely in dry storage.

Complete directions for use on every package

1	lb\$1.25	2 lbs\$2.3	5 5 lbs\$4.50	10 lbs\$8.75
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If you, by any chance, are not going to plant anything this Spring, please, don't throw this catalog away.

There may be a friend of yours who is just looking for such a booklet. Please pass it on.

Thank you.

